

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: D. A. Katz, et al.

Group Art No.:

Serial No.:

Examiner:

Filed: December 21, 2000

Express Mail Label No.: EL384205154US


Title: AMPLIFICATION BASED  
POLYMORPHISM DETECTION

I hereby certify that this paper  
(along with any paper referred to as  
being attached or enclosed) is being  
deposited with the United States  
Postal Service on the date shown  
below with sufficient postage as  
Express Mail in an envelope addressed  
to the:

Case No.: 6652.US.02

Box Provisional  
Assistant Commissioner for Patents  
Washington, D.C. 20231, on:

Date of Deposit: December 21, 2000

 12/21/00  
Jenny Rizzotto Date

Declaration and Power of Attorney  
for a United States Patent Application

As a below-named inventor, I hereby declare that I believe I  
am an original, first and joint inventor of the subject matter  
which is claimed and for which a patent is sought on the  
invention entitled AMPLIFICATION BASED POLYMORPHISM DETECTION,  
the specification of which is enclosed herewith.

My residence, post office address and citizenship are as  
stated below next to my name.

I hereby state that I have reviewed and understand the  
contents of the above-mentioned specification, including the  
claims.

I acknowledge a duty to disclose to the Patent and Trademark  
Office all information known to me to be material to  
patentability as defined in Title 37, Code of Federal  
Regulations, §1.56.

Claim to benefit of foreign application(s) as follows:

I hereby claim foreign priority benefits under 35 U.S.C. §119

Docket No.: 6652.US.01

PDY

Page 1

for the following foreign applications for patent or inventor's certificate.

None

The following foreign applications for patent or inventor's certificate have a filing date earlier than the filing date of the applications identified above.

None

Claim to benefit of earlier U.S. application(s) as follows:

I hereby claim the benefit under 35 U.S.C. §120 of the following earlier-filed United States patent applications. Insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. applications in the manner required by 35 U.S.C. §112, first paragraph, I acknowledge a duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which came into existence between the filing date(s) of the prior applications and the national or PCT filing date of this application.

None

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Serial Number 60/173,699 filed December 30, 1999.

I hereby appoint the following Attorneys and/or agents to prosecute this application and any continuation or divisional applications based hereon, and to transact all business in the Patent and Trademark Office connected therewith:

Regina M. Anderson, Reg. No. 35,820  
Cheryl L. Becker, Reg. No. 35,441  
Thomas D. Brainard, Reg. No. 32,459  
Valerie L. Calloway, Reg. No. 40,546  
Dianne Casuto, Reg. No. 40,943  
Daniel W. Collins, Reg. No. 31,912  
Steven R. Crowley, Reg. No. 31,604  
Andreas M. Danckers, Reg. No. 32,652  
J. Michael Dixon, Reg. No. 32,410  
B. Gregory Donner, Reg. No. 34,580  
Mimi C. Goller, Reg. No. 39,046  
Daniel J. Hulseberg, Reg. No. 36,554

James D. McNeil, Reg. No. 26,204  
Lawrence S. Pope, Reg. No. 26,791  
Nicholas A. Poulos, Reg. No. 30,209  
Dugal S. Sickert, Reg. No. 33,784  
Gregory W. Steele, Reg. No. 33,796  
Beth A. Vrioni, Reg. No. 39,869  
Michael J. Ward, Reg. No. 37,960  
David L. Weinstein, Reg. No. 28,128  
Steven F. Weinstock, Reg. No. 30,117  
Brian R. Woodworth, Reg. No. 33,137  
Paul D. Yasger, Reg. No. 37,477

Send correspondence to:

Steven F. Weinstock  
Abbott Laboratories  
D-377/AP6D  
100 Abbott Park Road  
Abbott Park, Illinois 60064-3500

Direct telephone calls to:

Paul D. Yasger  
(847) 938-3508

#### INVENTORS

Name: (first, middle, last): David Aaron Katz  
Post Office Address: 936 Hinman  
Residence: Evanston, IL 60202  
Citizenship: United States of America

Name: (first, middle, last): Maria C. Gentile-Davey  
Post Office Address: 10025 39<sup>th</sup> Avenue  
Residence: Pleasant Prairie, WI 53158-6502  
Citizenship: United States of America

Name: (first, middle, last): Jeffrey B. Huff  
Post Office Address: 837 N. Lincoln Avenue  
Residence: Park Ridge, IL 60068  
Citizenship: United States of America

Name: (first, middle, last): Michael C. Cornwell  
Post Office Address: 5045 Mulford Street  
Residence: Skokie, IL 60077  
Citizenship: United States of America

Docket No.: 6652.US.01

PDY

Page 3

Name: (first, middle, last): Hong Yu  
Post Office Address: 5356 RFD  
Residence: Long Grove, IL 60047  
Citizenship: United States of America

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that all statements made herein were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

\_\_\_\_\_  
David Aaron Katz Date

\_\_\_\_\_  
Maria C. Gentile-Davey Date

\_\_\_\_\_  
Jeffrey B. Huff Date

\_\_\_\_\_  
Michael C. Cornwell Date

\_\_\_\_\_  
Hong Yu Date